Ethology and Sociobiology

Volume 11, 1990

Contents

OPINIONS

IRWIN SILVERMAN
The r/K Theory of Human Individual Differences: Scientific and Social Issues 1

ORIGINAL ARTICLES

RANDOLPH M. NESSE, ANDREW SILVERMAN, and ALAN BORTZ
Sex Differences in Ability to Recognize Family Resemblance 11

GLEN E. WEISFELD
Sociobiological Patterns of Arab Culture 23

COMMENTS

T. M. CARO and D. W. SELLEN
Reproductive Advantages of Fat in Women 51

BOBBI S. LOW
Fat and Deception: Response to Caro and Sellen's (1990) Comments on Low, Alexander, and Noonan (1987) 67

ORIGINAL ARTICLES

GONZALO ALVAREZ
Child-Holding Patterns and Hemispheric Bias: Evidence from Pre-Columbian American Art 75

LINDA MEALEY and WADE MACKEY
Variation in Offspring Sex Ratio in Women of Differing Social Status 83

CLIVE V. J. WELHAM
Incest: An Evolutionary Model 97

NANCY WILMSEN THORNHILL
The Evolutionary Significance of Incest Rules 113

COMMENTS

J. PHILIPPE RUSHTON
Race Differences and *r/K* Theory: A Reply to Silverman 131

BOOK REVIEW

Reproductive Success, edited by T. H. Clutton-Brock. Reviewed by Fred B. Bercovitch 141

Ethology and Sociobiology is cited in Current Contents, Excerpta Medica, Psychological Abstracts, and Sociological Abstracts.

ORIGINAL ARTICLES

MARGRET SCHLEIDT and CAROLA GENZEL
The Significance of Mother's Perfume for Infants in the First Weeks of Their Life 145

NANCY WILMSEN THORNHILL and RANDY THORNHILL
An Evolutionary Analysis of Psychological Pain Following Rape: I. The Effects of Victim's Age and Marital Status 155

NANCY WILMSEN THORNHILL and RANDY THORNHILL
An Evolutionary Analysis of Psychological Pain Following Rape: II. The Effects of Stranger, Friend, and Family-Member Offenders 177

KEVIN MacDONALD
Mechanisms of Sexual Egalitarianism in Western Europe 195

EDITORIAL

NICHOLAS G. BLURTON JONES, WILLIAM MCGREW, and MICHAEL T. MCGUIRE
Editorial 239

ORIGINAL ARTICLES

RICHARD D. ALEXANDER
Epigenetic Rules and Darwinian Algorithms: The Adaptive Study of Learning and Development 241

PAUL W. TURKE
Which Humans Behave Adaptively, and Why Does It Matter? 305

COMMENTS

JEROME H. BARKOW
Beyond the DP/DSS Controversy 341

NICHOLAS G. BLURTON JONES
Three Sensible Paradigms for Research on Evolution and Human Behavior? 353

WILLIAM IRONS
Let's Make Our Perspective Broader Rather Than Narrower: A Comment on Turke's "Which Humans Behave Adaptively, and Why Does It Matter?" and on the So-Called DA-DP Debate 361

JOHN TOOBY and LEDA COSMIDES
The Past Explains the Present: Emotional Adaptations and the Structure of Ancestral Environments 375

JOAN B. SILK
Which Humans Adopt Adaptively, and Does It Matter? 425

DONALD SYMONS
Adaptiveness and Adaptation 427

PAUL W. TURKE
Just Do It 445

ORIGINAL ARTICLES

JOSEPH PALMER ROBERTS
The Sociobiology of Ethnocentrism in an Indian City 465

ALAN R. ROGERS
Evolutionary Economics of Human Reproduction 479

HENRY HARPENDING and ALAN ROGERS
Fitness in Stratified Societies 497

IRMGARD FELDHÜTTER, MARGRET SCHLEIDT, and IRENÄUS EIBL-EIBESFELDT
Moving in the Beat of Seconds: Analysis of the Time Structure of Human Action 511

COMMENTS

MICHAEL P. LOMBARDO
Tree Swallows and TIT FOR TAT: Response to Koenig **521**

IRWIN SILVERMAN
Rejoiner to Rushton **529**

AUTHOR INDEX TO VOLUME 11 **531**

SUBJECT INDEX TO VOLUME 11 **533**